ANGLE PRETREATMENT MONITORING REPORT JUN 23 2008 NAME: FGCC Kearny, LLC MAILING ADDRESS: 30 Winding Oak Drive, Okatie, South Carolina 29909 FACILITY LOCATION: 538 Forest Street, Kearny, New Jersey 07032 CATEGORY SUBPART: Not Applicable OUTLET#: 1 TELEPHONE: (843)-987-3759 CONTACT OFFICIAL: Robert Sizelove NEW CUSTOMER ID/OUTLET ID: 15630027-1 OLD OUTLET DESIGNATION: Not Applicable MONITORING PERIOD Maximum Average End Start Regulated Flow-gal/day Not applicable 05 01 08 31" 08 05 MO DAY YR YR MO DAY Total Flow-gal/day 198 Flow meter reading divided by 31 working days Method Used: Production Rate (if applicable):_ Not applicable PARAMETER MASS OR CONCENTRATION #OF SAMPLE TYPE SAMPLES MON AVG MAXIMUM UNITS COMP/GRAB Sample Measurement < 0.002 me Cadmium Composite Permit Requirement 0.19 mg/I Sample Measurement 0.017 0 mg/l Соррег Composite Permit Requirement 3.02 mg/I < 0.005 0 Sample Measurement mg/l Lead Composite 0.54 Permit Requirement mg/l <0.0005 Ö Sample Measurement me/lComposite Mercury 0.080 Permit Requirement mg/l < 0.03 Û Sample Measurement mg/l Zinc Composite 1.67 Permit Requirement mg/l Sample Measurement 0.006 0 mg/l Nickel Composite Permit Requirement 5.9 mg/l Sample Measurement <6.3 mg/l 0 Grab PHC Permit Requirement 100 mg/l See attached Sample Measurement mg/l 0 Grab TTVO Permit Requirement 2.13 mg/1Sample Measurement 5 mg/l BOD Grab Permit Requirement Sample Measurement Permit Regulirement Sample Measurement Permit Requirement Sample Measurement Permit Requirement Sample Measurement Permit Requirement 6 PreTreatMonitor Rpt MR-1May 08

•	PRETREATMENT MONITORING REPORT	1000 5
	JUN 2 3 2008	
ertification of Nor	Use if applicable (use additional sheets): Not Applicable	and the same
		andriinii
ompliance or non-	compliance statement with compliance schedule (use additional sheets if necessary) for every	
arameter used:	FGCC Kearny, LLC is in compliance with PVSC local limits metals and TTVO	
		
Explain Method for	preserving samples:	
	Local limit metals with nitric acid to pH<1	
	PHC - Sulfuric acid/ice/refrigeration	ryaaryaa
	TTVO - Hydrochloric Acid, Bottles supplied by laboratory with correct preservatives-	
	ice/refrigeration	
accordance with a s Based on my inquir	Samples preserved according to federal guidelines Ity of law that this document and attachments were prepared under my direction or supervision in standard designed to assure that qualified personnel properly gather and evaluate the information submits of the person or persons who manage the system, or those persons directly responsible for gathering or mation submitted is, to the best of my knowledge and belief, true, accurate and complete. I am awa	(INE ITE
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S38 Forest Street, Kenruy, NJ

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FGCC Kearny, LLC 538 Forest Street, Kearny, NJ June 2008

	Effluent M	eter Readings
	Àpril 2008	27 Nov. 2008 May 2008
Contraction	130,130	1362259

FGCC Kearny, LLC Pretreatment Monitoring Rpt MR-2



CERTIFICATIONS

NJ DEP 07010 / NY DOH 11634 / CT PH-0233 US ARMY CORPS (USACE)

ANALYTICAL RESULTS SUMMARY

Client

GZA

120 Mountain Ave.

APL Order ID Number

28050572

enter i kleen otsessenn sissuss

Date Sampled Date Received 05/13/2008 13:00 05/14/2008 23:18

Bloomfield, CT 06002

Matrix

Wastewater

Contact E.T

E. Tensi

Project

Site

Gumm

Report Date 06/02/2008 11:34

Customer Service Rep.

Sample Number/ Parameter	Method	Analysis Time	Analyst	Result	Units	WDL
26050572-001 Effluent 5-08						
Biochemical Oxygen Demand	SM 5210B	05/14/2008 16:00	JJANESKI	**	-mg/L	*4
Cadmium	EPA 200.7	05/28/2008 15:00	WARK	<0.002	mg/L	0.002
Conner	EPA 200.7	05/28/2008 15:00	MARK	0.017	mg/L	0.01
Lead	EPA 200.7	05/28/2008 15:00	MARK	<0.005	mg/L	0.01
Mercury	EPA 245.1	05/19/2008 11:00	ASTOICA	<0.0005	mg/L	0.0005
Nickel	EPA 200.7	05/28/2008 15:00	MARK	0.006	mg/L	0.005
Total Petroleum Hydrocarbon	EPA 1664A	05/30/2008 10:00	AUGUST	<6.3	mg/L	5
Total Suspended Solids (TSS)	SM 2540D	05/19/2008 14:00	ASTOICA	<3	mg/L	3
Volatile Organica	EPA 624		SUDIP	SA	2.59988.01.	121 KG 1
Z -00	EPA 200.7	05/26/2008 15:00	MARK	-0.03	ngL	0.03
28050572-002 Inflivent S-08 Volatile Organics	EPA 624		SUDIP	34		ann as an an an an an ann an

SA: See attached report

Asian Mosey

Brian Wood

Laboratory Director

QA

1275 BLOOMFIELD AVENUE, BLDG, 6, FAIRFIELD, NJ: 07004 TEL 973:227 0422 FAX 973:227.2813

May 2008 TTVO Sampling Results FGCC Kearny, LLC 538 Forest Street, Kearny, NJ

Results reported in micrograms per liter (ug/l)

	05-08 Influent	05-08 Effluent	Percent Removal Rate		
Parameter	(Before)	(After)			
iloromatiane	Non detect	Non detect			
Vinyl Chloride	Non detect	Non detect			
Bromomethane	Non-detect	Non detect			
Chiloroethane	Non detect	Non detect			
Acrolein	Non detect	Non detect			
Acetone	Non detect	Non detect			
1.1-Dichloroethene	Non detect	Non detect			
The state of the s	82,600	Non detect	100		
Acrylmitrile	Non detect	Non detect			
Trans-12-Dichloroethene	Non detect	Non detect			
1,1-Dichoroethane	Non detect	Non detect			
cis-1.2-Dichloroethene	Non detect	Non detect			
Chieroform	Non detect	Non detect			
1.1.1-Trichloroethanc	Non detect	Non detect			
Carbon Tetrachloride	Non delect	Non detect			
1.2-Dichloroethane	Non detect	Non detect			
Renzene	Non detect	Non detect			
Trichloroethene	Non detect	Non detect			
1.2-Dichloropropane	Non detect	Won detect			
Bromodichloromethane	Non detect	Non detect			
m&p-Xylenes	Non detect	Non delect			
o-Xylene	Non detect	Non detect			
Toluerie	Non delect	Non detect			
Truns-1.3-Dichiloropropene	Non delect	Non detect			
1.1.2-Traichloroethane	Non detect	Non-detect			
Tetrachloroethene	Non detect	Non detect			
Dibromychioromethane	Non deset	Non detect			
Chlorobenzene	Non detect	Non detect			
Ethylbenzene	Non detect	Non detect			
Napthalene	Non detect	Non detect			
2-Butanone	Non detect	Non detect			
Tentatively Identified Compounds	Non detect	Non detect			

FGCC Kearny, LLC Protestment Monitoring Rpt MR-1

Client:

GZA

Project Matrix:

Gumm Wastewater Client Sample:

Effluent 5-08

Lab Sample ID: Lab File ID:

28050572-001 4V9570.D

Date Collected:

13-May-08

Date Analyzed: Dilution Factor:

23-May-08

CAS No.	Compound	Conc ug/L		MDL	PQL	
5-71-8	Dichlorodfluorometrane:		U	1:37	-5	
74-217-3	Chloromethane		U	1.56	5	
75-01-4	Vinyl Chloride		U	0.870		
74-83-9	Bromomethane		U	1.11	5	
75-00-3	Chloroethane		u U	0.740	5	
75-409-4	Trichlorofluoromethane		J.	0.840		
107-02-8	Acrolein		- J.	5.66	100	
57-64-1	Acelone		U	1.67	- 5	
75-95-4	1.1-Dichloroethene		Ų.	0.320	5	
75-65-0	tert-Butyl Alcohol		i u	46.2	35	
75-719-2	Méthylene Chlande		e ju	0.330	5.	
75-15-0	Carbon Disulfide		الا	0.150	5	
1117-118-1	Actyionitrile		, W	1.46	5	
1634-04-4	Methyl tert-Butyl Ether		U	0.880	5	
156-60-5	trans 1.2-Dichloroethene		u U	0.260	5	
108-05-4	Vinyl Acetale		U.	0.830	5	
75-34-3	1:1-Dichloroethane		U	0.160	5	
78-93-3	2-Butanone		U	0.970	5	
504-20-7	2.2-Dichloropropane		U	0.770	5	
156-59-2	cis 1,2-Dichloroethene			0.310	- 5	
67-66-8	Chloroform	,	J.	0.140	5	
74-97-5	Bromochioromethane	:		0.290	5	
71-55-6	1:1:1-Trichloroethane		√U.a. ∠U.a.	0.250	- 5	
563-58-6	1.1-Dichloropropene		U	0.300	5	
56-23-5	Carbon Tetrachionide		U	0:310	5	
107-05-2	1.2-Dichloroethane		U	0.280	5	
71-43-2	Benzene		W.	0.0800	5	
79-01-6	Trichloroethene		9 .	0.240	5	
78-87-5	1,2-Dichloropropane		U	0.590	5	
75-27-4	Bromodictiloromethane		(3)	0.810	5	
74-95-3	Dibromomethane		Ų	0.470	5	
110-75-8	2-Chloroethylvinyl Ether		U	4.01	40	
108-10-1	4-Methyl-2-Pentanone		U	0.730	5	
10061-01-5	cls 1,3-Dichloropropene		e U	0.520	- 5	
108-88-3	Toluene		U	0.0500	5	
10061-02-6	trans 1,3-Dichloropropens		U	0.500	5	
591-78-6	2-Hexanone		U	0.270	5	
79-00-5	1.1,2-Trichloroethane		U	0.360	5	
142-28-9	1,3-Dichloropropane		U	0.120	5	

Form I VO-4V9570.D

Client:

GZA

Project: Watrix:

Gumm Wastewater Client Sample:

Effluent 5-08

Lab Sample ID:

28050572-001 4V9570.D

Lab File ID: Date Collected: 13-May-08

Dale Analyzed: Dilution Factor:

23-May-06

CAS No.	Compound	Conc ug/L	Q	MDL	PQL	
27-18-4	Tetrachloroethene			0.210	5	
 124-48-1	Dibromochloromethane	(-1)	IJ	0.540	5	
106-93-4	1,2-Dibromoethane		IJ	0.250	5	
100414	Еймиреизеле		IJ	0:110	5	
108-90-7	Chlorobenzene		Ų	0.180	5	
330-20-6	1,1,1,2-Tetrachloroethane		U	0.690	5	
1330-20-7	m+p-Xvienes		U	0.240	5	
1830-20-7	c-Xylens		U	0.0800	5	
100-42-5	Styrene		U	0.170	5	
30-682-6	Isopropylienzene		U	0.100	5	
75-25-2	Bromoferm		T U	0.910	5	
79-34-5	1:1,2:2-Tetrachioroethane			0.200	5	
96-18-4	1,2,3-Trichloropropane		1.5	0,440	5	
108-86-1	Bromobenzene		IJ	0.220	5	
95-49-8	2-Chlorotoluene		U	- 0.0900	5	
106-43-4	4-Chilorotoiuene		U	0.160	5	
541-73-1	1.3-Dichloropenzene		U	0.250	5	
106-46-7	1,4-Dichloraberzene		U	0.220	5	
95-50-1	1.2-Dichlorobenzene		U	0.120	5	
96-12-8	1,2-Dibromo-3-chloropropane		U	0.120	10	
1/20/8/2-1	1.2.4-Trichlorobenzene		U	0.570	5	
	Hexachlorobutadiene		,U	0.870	5	
91-20-8	Naphthalene		i U	0.270	5	
87-61-6	1,2,3-Trichlorobenzene		u U i	0.510	5	

Form I/VO-4V9570.D

Client:

GZA

Gumm Project:

Matrix:

Wastewater

Client Sample:

Effluent 5-08

Lab Sample ID:

28050572-001

Lab File ID:

4V9570.D

Date Collected:

13-May-08

Date Analyzed:

Dilution Factor:

23-May-08

CAS No.

Compound

Est Conc.

Q

RI

Number of TICs found: 0 Total Est Concentration: 0 ug/L

Form I VO-(TICs) - 4V9570.D

Client:

GZA

Project Matrix:

Gumm Wastewater Client Sample:

Inffluent 5-08

28050572-002

Lab Sample ID: Lab File ID: Date Collected:

4V9523.D 13-May-08

Date Analyzed:

21-May-08

Dilution Factor:

100

CAS No.	Compound	Conc ug/L	G	MDL	PQL 500	
F-7/1-83	Dichlorodifluoromethane	2	U	137		
4-37-3	Chloromethane		U	15 6	500	
-4/ (5-01-4	Viny Chloride		u ,	87.0	500	
5=01=4 '4+83-0	Bromomelhane		U	1111	500	
***-0.0-3	Chloroethane		U	74.0	500	
15-69-4	Trichlorofluoromethane		U	84.0	500	
	Acrolein		10 /	566	10000	
07-02-8	Acetone		U	167	500	
37-64-1	1.1-Dichloroethene		U	32.0	500	
75-35-4			i di	4620	500	
75-65-0	tert-Butyl Alcohol	69400	E	33.0	500	
75-09-2	Methylene Chloride	- 00700	11	15.0	500	
75-15-0	Carbon Disulfide		Ū	146	500	
107-13-1	Acrylonitrile			88.0	500	
1634-04-4	Methyl tert-Butyl Ether			26.0	500	
156-60-5	trans 1,2-Dichloroethene		11	83:0	500	
108-05-4	Vinyi Acetate			16.0	500	
75-34-3	1;1-Dichloroethane		10	97.0	500	
76-93-3	2-Butanone		u u	77.0	500	
594-20-7	2,2-Dichloropropane		u	31.0	500	
156-59-2	cis 1,2-Dichloroethene		U	74.0	500	
67486-4	Chloroforms			29.0	500	
74-97-5	Bromochloromethane		<u>U</u>	26.0	500	
771-55-45	1,1,1-Trichloroethane		<u>U</u>		500	
563-58-6	1,1-Dichloropropene		U	30.0	500	
56-23-5	Carbon Tetrachloride		U	81.0		
107-06-2	1,2-Dichloroethane		, U	28.0	500	
71-43-2	Benzene		U	8:00	500	
79-01-6	Trichloroethene		U	24,0	500	
78-87-5	1,2-Dichloropropane		U	59.0	500	
75-27-4	Bromodichloromethane		IJ	31.0	500	
74-95-3	Dibromomethane		-U	47.0	500	
110-75-8	2-Chloroethylvinyl Ether		U	401	4000	
108-10-1	4-Methyl-2-Pentanone		(L)	73.0	500	
10061-01-5	cis 1.3-Dichloropropene	3 .	70	52,0	500	
108-86-3	Toluene		U	5.00	500	
10061-02-6	irans 1,3-Dichloropropene		U	50.0	500	
591-78-6	2-Hexanone		U	27.0	500	
79:00:5	1/1,2-Trichloroethane		U	36.0	500	
79-00-0 142-28-9	1,3-Dichloropropane		T U	12.0	500	

Form I VO-4V9529.D

Client: Project: GZA :

Matrix:

Gumm Wastewater Client Sample:

Influent 5-08

Lab Sample ID:

28050572-002

Lab File ID: Date Collected: 4V9523.D 13-May-08

Date Analyzed:

21-May-08

Dilution Factor:

100

GAS No.	Сотроина	Gonc ud/L	O.	MDL	POL	
27-18-4	Tetrachlomethene		.U.	21.0	500	
74-48-1	Dibromochloromethane		U	54.0	500	
<u>(4 ** ** * * * * * * * * * * * * * * * *</u>	1,2-Dibromoethane		U	25.0	500	
	Chlorobenzene		, U	13.0	500	
<u>.u</u>	1,1,1,2-Tetrachloroethane		u	69.0	500	
730-20-0 100-41 -4	Ethylbenzene	A TOTAL OF THE EAST		11.0	500	
1830-20-7	m+p-Xylenes		U	24.0	500	
	C-XVIETE		W	8.00	500	
1930-20-7	Styrene		IJ	17.0	500	
100-42-5	Isopropylbenzene		U S	10.0	500	
08-82-8	Bromoform			91.0	500	
<u>75-25-2</u>	1.1,2,2-Teirachioroethane		(18)	20:0	500	
79-84-5	1,2,8-Trichloropropane		U	44.0	500	
06-18-4	Bromobenzene		al Usus a	72520	500	
108-86-1	2-Chlorotoluene		U	9.00	500	
95-48-8	4-Chlorotoluene		, all	46.0	500	
106-43-4			U	25.0	500	
<u> </u>	1,3-Dichlorobenzene 1,4-Dichlorobenzene		U	22.0	500	
106-46-7			U	12.0	500	
95-50-1	1,2-Dichlorobenzene		U	12.0	1000	
96-12-8	1,2-Dibromo-3-chloropropane		Ū	57.0	500	
120-82-1	1.2.4-Trichlorobenzene		Ü	87.0	500	
87-68-3	Hexachlorobutadiene		ŭ	27.0	500	
91-20-8	Naphthalene 1,2,3-Trichlorobenzene		ij	51.0	500	
87-61-6	[1,Z,3*11UHUHUUSHADIPS	· I	4	······		

Form I VO-4V9523.D

Client: Project: Matrix:

GZA

Gumm Wastewater Client Sample:

Inffluent 5-08 (2)

28050572-002 (2)

Lab Sample ID: Lab File ID: Date Collected:

4V9571.D

13-May-08

Date Analyzed:

23-May-08

Dilution Factor:

1000

CAS No.	Compound	Conc ug/L	Q.	MDL.	PQL 5000	
75-71-8	Dichlorodifluoromethane		U	1370		
74-67-3	Chloromethane		, U	1560	5000	
75-01-4	Vinyl Chloride		U	870	5000	
74-83-9	Bromomethane		. U	1110	5000	
75-00-3	Chloroethane		- 10	740	5000	
75-69-4	Trichlorofluoromethane		anne de la companie d	840	5000	
107-02-8	Acrolein		U	5660	100000	
57-64-1	Acetone		U	1670	5000	
75-35-4	1,1-Dichloroethene		U	320	5000	
75-65-0	tert-Butyl Alcohol		IJ	46200	5000	
75-09-2	Methylene Chloride	82600	D	330	5000	
75-15-0	Carbon Disulfide		U	150	5000	
107-13-1	Acrylonitrite		Ш	1460	5000	
1634-04-4	Methyl tert-Butyl Ether		u u	880	5000	
156-60-5	trans 1,2-Dichloroethene			260	- 5000	
108-05-4	Vinyl Acetate		U	830	5000	
75-34-3	1.1-Dichloroethane		U	160	5000	
78-93-3	2-Butanone		U	970	5000	
594-20-7	2,2-Dichloropropале		U	770	5000	
156-59-2	cis 1.2-Dichloroethene		Ų	310	5000	
67-66-3	Chloroform		U	140	5000	
74-97-5	Bromochloromethane		J. J.	290	5000	
71-55-6	1.1.1-Trichiproethane		U	260	5000	
563-56-6	1,1-Dichloropropere		U	300	5000	
56-23-5	Carbon Tetrachloride		U	310	5000	
107-06-2	1.2-Dichloroethane		U	280	5000	
71-43-2	- Berrzene		IJ	0:08	5000	
79-01-6	Trichloroethene		1,1	240	5000	
78-87-5	1,2-Dichloropropane		U	590	5000	
75-27-4	Bromodichloromethane		U.	310	5000	
74-95-3	Dibromometharie		. U	470	5000	
110-75-8	2-Chloroethylvinyl Ether		U	4010	40000	
106-10-1	4-Methyl-2-Pentanone		U	730	5000	
10061-01-5	cis 1,3-Dichloropropene		U	520	5000	
108-88-3	Toluene		U	50.0	5000	
10061-02-6	trans 1,3-Dichloropropene		U	500	5000	
591-78-6	2-Hexanone		U	270	5000	
79-00-5	1:1.2-Trichloroethane		U	360	5000	
142-28-9	1.3-Dichloropropane		J	120	5000	

Form I VO-4V9571.D

Client: Project:

Matrix:

Gumm Wastewater Client Sample:

Infliuent 5-08 (2)

Lab Sample ID:

28050572-002 (2) 4V9571.D

Lab File ID: Date Collected:

13-May-08

Date Analyzed:

23-May-08

Dilution Factor:

1000

CAS No.	Compound	Conc		MDL	POL	
127-18-4	Tetrachloroethene		u	2/0	5000	
124-46-1	Dibromochloromethane		U	540	5000	
106-93-4	1.2-Dibromoethane		U	250	5000	
100-41-4	Ethylbenzene		U	110	5000	
108-90-7	Citionobenzene		U	130	5000	
771 - 711 - 6	1.1.1.2 Tetraciiloroethane		, U	690	5000	
630-20-7	m+p-Xylenes		U	240	5000	
1830-20-7	D-Xylene		U	80.0	5000	
100-42-5	Styrene		U	470	5000	
98-82-8	Isopropylbenzene		U	100	5000	
75-25-2	Bromoform		u U	910	5000	
79-84-5	1,1,2,2-Tetrachloroethane		u	200	5000	
96-18-4	1,2,3-Trichloropropane		U	440	5000	
108-86-1	Bromoberizerie	figilia digida (U	220	5000	
9549-8	2-Chiorotoluene	t kan a sa sa	U	90.0	5000	
106-43-4	4-Chlorotoluene		U	160	5000	
541-78-1	1.3-Dichlorobenzene	ř.	U	250	5000	
106-46-7	1;4-Dichlorobenzene		U.	220	5000	
<u> </u>	1.2-Dichlorobenzane		U	120	5000	
96-12-8	1,2-Dibromo-3-chloropropane		U	120	10000	
120-82-1	1,2,4-Trichlorobenzene		U	570	5000	
77-38-3	Hexachlorobutadiene	m - 1	U	870	5000	
91-20-3	Naphthalene		U	270	5000	
<u> </u>	1,2,3-Trichlorobertzene		U	510	5000	

Form I VO-4V9571.D

TICs

Client:

GZA

Gumm Project:

Matrix:

Wastewater

Client Sample:

Inffluent 5-08

Lab Sample ID:

28050572-002

Lab File ID:

4V9523.D

Date Collected:

13-May-08

Date Analyzed:

21-May-08

Dilution Factor:

100

CAS No.

Compound

Est. Conc

Q

RT

Number of TICs found: 0 Total Est Concentration: 0 ug/L

Form I VO-(TICs) - 4V9523.D

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GZA GeoEnvironmental, Inc.

Engineers and Scientists

June 20, 2008 File No. 05.0756807.00



120 Mountain Avenue Bloomfield Connecticut 06002 860-286-8900 FAX 860-243-9055 www.gza.com Ms. Angela Dee Passaic Valley Sewerage Commissioners Industrial Waste Control Department 600 Wilson Avenue Newark, NJ 07105

Re: Monthly Monitoring Report - May 2008

FGCC Kearny, LLC 538 Forest Street Kearny, New Jersey

Sewer Use Permit Number 15220027

Dear Ms Dee:

Enclosed, please find the Pretreatment Monitoring Report-MR-1, and User Charge Self Monitoring Report- MR-2. The remediation system was not operational this month; therefore, no wastewater samples were collected for analysis.

Please do not hesitate to contact me at 609-813-2015 if you have any questions.

Very truly yours,

GZA GEOENVIRONMENTAL, INC.

Evelyn Teresi Project Manager

ET\nlr

cc: Robert Sizelove, FGCC Kearny

Michael Naughton, Esq.

Enclosure

An Equal Opportunity Employer M/F/V/H